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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

⊠Declaration OR Submitted With Initial Filing

□ Declaration Submitted after Initial Fil ng (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	006798USAP02/CPI/COPPER/PJS
First Named Inventor	Ling CHEN
	COMPLETE IF KNOWN
Application Number	PCT/US2004/016715
Filing Date	May 27, 2004
Art Unit	to be assigned
Examiner Name	to be assigned

I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD AND APPARATUS FOR GENERATING A PRECURSOR FOR A SEMICONDUCTOR PROCESSING SYSTEM (Title of the Invention) the specification of which is attached hereto as United States Application Number or PCT International was filed on (MM/DD/YYYY) 05/27/2004 (if applicable). and was amended on (MM/DD/YYYY) 12/29/2004 **Application Number** PCT/US2004/016715 I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United

States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is

Prior Foreign Application		Foreign Filing Date	Priority		
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES	NO
10/447,255	US	05/27/2003			×
60/477,478	บร	06/05/2003			\boxtimes
60/4/7,4/8	00		1 -		

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 5]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application Direct all correspondence to: Correspondence 44257 OR associated with address below **Customer Number** Name **Address** ZIP State City **Email** Telephone Country **WARNING:** Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or arry patent issued thereon. A petition has been filed for this unsigned inventor NAME OF SOLE OR FIRST INVENTOR: Family Name or Surname Given Name (first and middle [if.any]) CHEN Date Inventor's Signature Citizenship Country State Residence: City CN US CA Sunnyvale Mailing Address 734 Dartshire Way Country State Zip City 94087 CA Sunnyvale supplemental sheet(s) PTO/SB/02A or 02LR attached hereto. Additional inventors or a legal representative are being named on the ____

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Supplemental Sheet

Country

A petition has been filed for this unsigned inventor

US

Family Name or Surname

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ADDITIONAL INVENTOR(S)

DECLARATION

A petition has been filed for this unsigned inventor Name of Additional Inventor, if any Family Name or Surname Given Name (first and middle (if any)) ΚU Vincent W. Inventor's Date Signature Citizenship US υs CA San Jose Country **State** Residence: City 1830 Daltrey Way **Mailing Address** Mailing Address Country US 95132 CA <u>ZIP</u> **State** City San Jose A petition has been filed for this unsigned inventor Name of Additional Inventor, if any Family Name or Sumame Given Name (first and middle [if any]) CHUNG Hua Inventor's Date Signature Citizenship CN US Residence: City San Jose CA Country State **Mailing Address** 4645 Piper Drive

MARCADAL Christophe Inventor's Date Signature FR CA Citizenship Residence: City Country **State** 1180 Lochinvar Ave., #88 Mailing Address Mailing Address Country 94087 CA Zip Sunnyvale **State**

Zip

CA

State

95129

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San Jose

Given Name (first and middle [if any])

Name of Additional Inventor, if any

Mailing Address

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DECLARATION

ADDITIONAL INVENTOR(S)

Supplemental Sheet

Page 4 of 5

Name of Additional Inventor, if any			☐ A petition has been filed for this unsigned inventor			
Given Name (first and mide			Family Name or Surname			
Seshadri		GANG	GANGULI			
Inventor's						
Signature		_ 			Date	
Residence: City Sunnyva.e	State CA	Country	us us	Cit	izenship IN	
Mailing Address 713 Golden Oak D	Prive #7					
Mailing Address						
City Sunnyvale	State CA	ZIP	94086	Country	US	
Name of Additional Inventor, if a	ny	☐ A petition has been filed for th			nsigned inventor	
Given Name (first and mid	dle [if any])	Family Name or Surname			e or Surname	
Jenny		LIN				
Inventor's Signature		Date 5			Date 5/30/06	
Residence: City Saratoga	State CA	Country US			izenship US	
Mailing Address 20532 El Dorado	Ot.					
Mailing Address						
City Saratoga	State CA	<u>Zip</u>	95070	Country	' us	
Name of Additional Inventor, if any			A petition has been fil	ed for thi	s unsigned inventor	
Given Name (first and mid	dle [if any])		Far	nily Nam	e or Sumame	
Dien-Yeh		wu				
Inventor's Signature		Date			te	
Residence: City San Josa	State CA	Countr	y US	Citiz	zenship ^{TW}	
Mailing Address 1326 Longfellow V	Vay					
Mailing Address						
City San Jose	State CA	Zi	i <u>p</u> 95129	Count	ry US	

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION

Supplemental Sheet

Page 5 of 5

					· ·····
Name of Additional Inventor, if any			A petition has been fil	ed fo	or this unsigned inventor
Given Name (first and middle [i	if any])		Far	nily N	Name or Sumame
Alan	<u> </u>	ou	JYE		
Inventor's Signature	·%				Date 5/50/06
Residence: City San Matec Si	tate CA	Cou	ntry US		Citizenship US
Mailing Address 716 North Idaho Street	t				
Mailing Address					
City San Mateo <u>S</u>	tate CA	ZIP	94401	Cou	untry US
Name of Additional Inventor, if any		0/	A petition has been filed	for t	his unsigned inventor
Given Name (first and middle [if any])		Fai	mily l	Name or Surname
Mei		CHANG			
Inventor's Signature					Date
Residence: City Saratoga S	State CA	Cou	intry US		Citizenship US
Mailing Address 12881 Cone de Argue	illo				
Mailing Address					
City Saratoga Sta	ate CA	<u>Zip</u>	95070	Col	untry _{US}
Name of Additional Inventor, if any		1	A petition has been fi	led f	or this unsigned inventor
Given Name (first and middle	[if any])	Family Name or Surname		Name or Surname	
		\top			
Inventor's Signature				\int	Date
Residence: City	State	Country		<u>Citizenship</u>	
Mailing Address					
Mailing Address	, \				
City	<u>State</u>	_	Zip	C	ountry

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DECLARATION	ON FOR UTILITY OR	Number	006798USAP
	DESIGN	First Named Inventor	Ling CHEN
	APPLICATION CFR 1.63)		COMPLETE IF KA
•	OFK 1.03)	Application Number	PCT/US20
Declaration	Declaration	Filing Date	May 27 200

Submitted Submitted after Initial With Initial Filing (surcharge (37 CFR 1.16 (e)) Filing required)

Attorney Docket Number	006798USAP02/CPI/COPPER/PJS	
First Named Inventor	Ling CHEN	
	COMPLETE IF KNOWN	
Application Number	PCT/US2004/016715	
Filing Date	May 27, 2004	
Art Unit	to be assigned	
Examiner Name	to be assigned	

I hereby declare that:
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a paten is sought on the invention entitled:
METHOD AND APPARATUS FOR GENERATING A PRECURSOR
FOR A SEMICONDUCTOR PROCESSING SYSTEM
the specification of which (Title of the Invention) is attached hereto OR
■ was filed on (MM/DD/YYYY)
Application Number PCT/US2004/016715 and was amended on (MM/DD/YYYY) 12/29/2004 (if applicable
hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as mended specifically referred to above.
acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.
hereby claim forcign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plan

breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is

Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority	Certified Copy Attached?			
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES	NO		
10/447,255	us	05/27/2003			Ø		
60/477,478	us	06/05/2003			\boxtimes		

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 5]

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DECLARATION — Utility or Design Patent Application Direct all correspondence to: Correspondence associated with 44257 OR address below **Customer Number** Name Address City State ZIP Country Telephone **Email** WARNING: Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor Given Name (first and middle [if any]) Family Name or Surname Ling CHEN Inventor's Signature Date Residence: City State Country Citizenship Sunnyvale CA US **Mailing Address** 784 Dartshire Way City State Zip Country Sunnyvale CA 94087

[Page 2 of 5]

supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

Additional inventors or a legal representative are being named on the

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DECLARATION

ADDITIONAL INVENTOR(S)

Supplemental Sheet

Page 3 of 5

Name of Additional Inventor, if any	y	☐ A petition has been filed for this unsigned inventor				
Given Name (first and middle	: [if any])	T	Family Name or Surname			
Vincent W.		١,	KU			
Inventor's V						
Signature					Date X P-20-06	
Residence: City Palo Alto	State CA	Co	ountry US		Citizenship US	
Mailing Address 454 Tennessee Lane						
Mailing Address						
City Palo Alto	State CA	ZII	94306	Со	untry US	
Name of Additional Inventor, if any	,	☐ A petition has been filed for this unsigned inventor			this unsigned inventor	
Given Name (first and middle	[if any])	Family Name or Surname			Name or Surname	
Hua		CHUNG				
Inventor's Signature	-				Date	
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Mailing Address 4645 Piper Drive						
Mailing Address						
City San Jose St	tate CA	Zip	95129	Co	untry us	
Name of Additional Inventor, if any	<u> </u>		A petition has been fi	iled f	or this unsigned inventor	
Given Name (first and middle	(if any))	Family Name or Surname			Name or Surname	
Christophe		MARCADAL				
Inventor's Signature	·-				Date	
Residence: City Sunnyvale	State CA	Co	untry US		Citizonship FR	
Mailing Address 1180 Lochinvar Ave.,	#88					
Mailing Address						
City Sunnyvale	State CA		<u>Zip</u> 94087	Cc	ountry US	

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ADDITIONAL INVENTOR(S)

Supplemental Sheet

Page 4 of 5

Name of Additional Inventor,	Name of Additional Inventor, if any				A petition has been filed for this unsigned inventor			
Given Name (first and	middle [if any])		F	Family Name or Surname				
Seshadri		7	GANGULI	_				
Inventor's Signature				-	Date			
Residence: City Sunnyvale	State CA	Co	ountry US		Citizenship IN			
Mailing Address 713 Golden Oa	ak Drive #7							
Mailing Address								
City Sunnyvale	State CA	ZIF	94086	Cot	untry US			
Name of Additional Inventor, i	if any		A petition has been filed	d for t	his unsigned inventor			
Given Name (first and r	niddle [if any])		Family Name or Surname					
Jenny		L	LIN					
Inventor's Signature					Date			
Residence: City Saratoga	State CA	Co	untry US		Citizenship US			
Malling Address 20532 El Dorad	do Ct.							
Mailing Address								
City Saratoga	State CA	Zip	95070	Сог	intry US			
Name of Additional Inventor, if any			☐ A petition has been f	illed fo	or this unsigned inventor			
Given Name (first and n	niddle [if any])		Fa	amily I	Name or Sumame			
Dien-Yeh		W	wυ					
Inventor's Signature		-			Date			
Residence: City San Jose	State CA	Col	untry US		Citizenship TW			
Malling Address 1326 Longfello	n Way		-					
Mailing Address								
City San Jose	State CA		<u>Zip</u> 95129	Со	untry US			

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ADDITIONAL INVENTOR(S)

Supplemental Sheet

Page 5 of 5

Name of Additional Inventor, if a	ny		☐ A petition has been filed for this unsigned inventor			
Given Name (first and midd	le [if any])		Fe	Name or Surname		
Alan		6	DUYE			
Inventor's Signature					Date	
Residence: City San Mateo	State CA	Co	ountry US		Citizenship US	
Mailing Address 716 North Idaho St	reet					
Mailing Address						
City San Mateo	State CA	ZIF	94401	Со	untry US	
Name of Additional Inventor, if ar	ıy		☐ A petition has been filed for this unsigned inventor			
Given Name (first and middl	e [if any])		Family Name or Surname			
Mei		C	CHANG			
Inventor's Signature				-	Date	
Residence: City Saratoga	State CA	Co	untry US,		Citizenship US	
Mailing Address 12881 Corte de Arg	uello					
Mailing Address						
City Saratoga S	State CA	Zip	95070	Co	untry _{US}	
Name of Additional Inventor, if an	y		A petition has been fi	iled f	or this unsigned inventor	
Given Name (first and middle	e (if any))		Fa	Family Name or Surname		
Inventor's Signature					Date	
Residence: City	<u>State</u>	Cou	untry		Citizenship	
Mailing Address						
Malling Address						
City.	State		<u>Zip</u>	Co	ountry	

Thic collection of information is required by 35 U.S.C. 115 and 37 CFR 1.03. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)

 □ Declaration
 □ D Submitted With Initial Filing

OR

□ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	006798USAP02/CPI/COPPER/PJS
First Named Inventor	Ling CHEN
	COMPLETE IF KNOWN
Application Number	PCT/US2004/016715
Filing Date	May 27, 2004
Art Unit	to be assigned
Examiner Name	to be assigned

I hereby declare that:								
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.								
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
METHO	D AND AF	PARAT	US FOR G	ENERATING A PRE	CURSOR	1		
	FOR A SEMICONDUCTOR PROCESSING SYSTEM							
the specification of wh	nich	(Title of the Inver	ntion)				
is attached heret	0							
OR								
was filed on (MM	/DD/YYYY)	05/27/2	2004	as United States Application	on Number or PCT Interna	itional		
Application Number	PCT/US200	04/016715	and was ar	nended on (MM/DD/YYYY)	12/29/2004	(if applicable).		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended specifically referred to above.								
acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.								

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is

Prior Foreign Application		Foreign Filing Date	Priority Not Claimed	Certified Copy Attached?		
Number(s)	Country	ountry (MM/DD/YYY)		YES	NO	
10/447,255	US	05/27/2003			Ø	
60/477,478	US	06/05/2003			\boxtimes	

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 5]

[Page 1 or 5]
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DECLARATION — Utility or Design Patent Application Direct all correspondence to: Correspondence OR associated with 44257 address below **Customer Number** Name Address City State ZIP Country Telephone Email **WARNING:** Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor Family Name or Surname Given Name (first and middle [if any]) CHEN Ling Inventor's Signature Date Residence: City State Country Citizenship Sunnyvale CA us CN Mailing Address 784 Dartshire Way City State Zip Country Sunnyvale CA 94087 Additional inventors or a legal representative are being named on the _ supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

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DECLARATION

Supplemental Sheet

Page 3 of 5

Name of Additional Inventor, if any			☐ A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])			Family Name or Surname			
Vincent W.			ки			
Inventor's Signature					Date	
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Mailing Address 1830 Daltrey W						
Mailing Address						
City San Jose	State CA	ZIF	95132	Col	untry US	
Name of Additional Inventor, if any			A petition has been filed	d for t	his unsigned inventor	
Given Name (first and middle [if any])			Family Name or Surname			
Hua			CHUNG			
Inventor's Signature				5/3 // <i>o心</i> Date		
Residence: City San Jose	State CA	Co	untry US		Citizenship CN US	
Mailing Address 4645 Piper Driv	re					
Mailing Address		- T				
City San Jose	State CA	Zip	95129	Соц	untry _{US}	
Name of Additional Inventor, i	f any		☐ A petition has been filed for this unsigned inventor			
Given Name (first and n	niddle [if any])		Family Name or Surname			
Christophe	4.0	N	MARCADAL			
Inventor's Signature	-fef				Date 5/30/06	
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Mailing Address 1180 Lochinvar	Ave., #88					
Malling Address						
City Sunnyvale	State CA		Zip 94087	Co	ountry US	

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Name of Additional Inventor, if any			☐ A petition has been filed for this unsigned inventor			
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Mailing Address 713 Golden Oak D	rive #7					
Mailing Address						
City Sunnyvale	State CA	ZIF	94086	Cot	untry US	
Name of Additional Inventor, if a	Name of Additional Inventor, if any			d for t	his unsigned inventor	
Given Name (first and middle [if any])			Family Name or Surname			
Jenny LIN			IN			
Inventor's Signature					Date	
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Mailing Address 20532 El Dorado C	t.					
Mailing Address						
City Saratoga	State CA	Zip	Zip 95070 Country US			
Name of Additional Inventor, if a	ту		☐ A petition has been f	filed fo	or this unsigned inventor	
Given Name (first and midd	le [if any])		Family Name or Surname			
Dien-Yeh		v	wu			
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Mailing Address 1326 Longfellow W	ay					
Mailing Address			·			
City San Jose	State CA		<u>Zip</u> 95129	Co	ountry US	

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ADDITIONAL INVENTOR(S)

Supplemental Sheet

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Name of Additional Inventor, if any			☐ A petition has been filed for this unsigned inventor			
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Alan		d	OUYE			
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Mailing Address						
City San Mateo	State CA	ZIF	94401	Co	untry US	
Name of Additional Inventor, if any			A petition has been filed	for t	this unsigned inventor	
Given Name (first and middle [if any])			Family Name or Surname			
Mei			CHANG			
Inventor's Signature	CL				Date 5/3 0/06	
Residence: City Saratoga	State CA	Co	untry US		Citizenship US	
Mailing Address 12881 Corte de	Arguello					
Mailing Address		,			·	
City Saratoga	State CA	Zip	95070	Co	untry _{US}	
Name of Additional Inventor, if	any	☐ A petition has been filed for this unsigned inventor				
- Given Name (first and m	iddle [if any])		Family Name or Surname			
Inventor's Signature					Date	
Residence: City	<u>State</u>	Co	untry		Citizenship	
Mailing Address						
Mailing Address						
City	State		Zip	Co	ountry	

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☑Declaration
Submitted OR
With Initial
Filing

☐Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number	006798USAP02/CPI/COPPER/PJS
First Named Inventor	Ling CHEN
	COMPLETE IF KNOWN
Application Number	PCT/US2004/016715
Filing Date	May 27, 2004
Art Unit	to be assigned
Examiner Name	to be assigned

I hereby declare that:							
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.							
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
METHOD AND APPARATUS FOR GENERATING A PRECURSOR							
FOR A SEMICONDUCTOR PROCESSING SYSTEM							
the specification of which (Title of the Invention)							
is attached hereto							
OR							
□ was filed on (MM/DD/YYYY) □ 05/27/2004 as United States Application Number or PCT International							
Application Number PCT/US2004/016715 and was amended on (MM/DD/YYYY) 12/29/2004 (if applicable).							
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
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Prior Foreign Application	_	Foreign Filing Date	Priority	Certified Copy Attached?		
Number(s)	Country (MM/DD/YYYY)		Not Claimed	YES	NO	
10/447,255	us	05/27/2003			×	
60/477,478	us	06/05/2003			\boxtimes	

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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Direct all correspondence to: The address associated with Customer Num		44257	OR	Correspondence address below					
Name									
Address	Address								
City	State		Z	IP					
Country		Telephone		Email					
	WARN	NG:							
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on information and belief are believed to be knowledge that willful false statements and the	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any potent issued thereon.								
NAME OF SOLE OR FIRST INVENTOR:		A petition	has been filed	for this unsigned inventor					
Given Name (first and middle [if any]) Ling		Family N CHEN	lame or Surna	ame					
Inventor's Signature			Date $\mathcal O$	6/26/06					
Residence: City	State	C	ountry	Citizenship					
Sunnyvale	CA	U	S	CN					
Mailing Address 784 Dartshire Way									
City	State	Zi	р	Country					
Sunnyvale	CA	94	1087						
Additional inventors or a legal representative are being	named on the	sunnlement	al sheet(s) PTO/	SB/02A or 02LR attached hereto.					

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Name of Additional Inventor, if any				☐ A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Vincent W.			F	ки			
Inventor's Signature						Date	
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Mailing Address 1830 Dalt	rey Way						
Mailing Address		-					
City San Jose	5	State CA	ZIF	95132		Country US	
Name of Additional Inventor, if any				A petition has b	een filed	for this unsigned inventor	
Given Name (first and middle [if any])				Family Name or Surname			
Hua			C	CHUNG			
Inventor's Signature						Date	
Residence: City San Jose	2	State CA	Co	untry US	·	Citizenship CN	
Mailing Address 4645 Pipe	er Drive	- 		-			
Mailing Address							
City San Jose	<u>St</u>	ate CA	Zip	95129		Country US	
Name of Additional Invent	or, if any	,		☐ A petition has been filed for this unsigned inventor			
Given Name (first	and middle	[if any])		Family Name or Surname			
Christophe			٨	MARCADAL			
Inventor's Signature				Date			
Residence: City Sunnyvale	:	State CA	<u>Co</u>	untry US		Citizenship FR	
Mailing Address 1180 Lock	ninvar Ave.,	#88					
Mailing Address		•					
City Sunnyvale	•	State CA		<u>Zip</u> 940	87	Country US	

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ADDITIONAL INVENTOR(S)

DECLARATION

Supplemental Sheet

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Name of Additional Inventor, if any			☐ A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])			Family Name or Surname			
Seshadri		GANGULI				
Inventor's Signature				Date		
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Mailing Address 713 Golden Oak I	Drive #7					
Mailing Address	Mailing Address					
City Sunnyvale	State CA	1	ZIP 94086	c	Country US	
Name of Additional Inventor, if any			A petition has be	en filed fo	or this unsigned inventor	
Given Name (first and middle [if any])				Fami	ily Name or Surname	
Jenny			LIN			
Inventor's Signature					Date	
Residence: City Saratoga	State CA		Country US		Citizenship US	
Mailing Address 20532 El Dorado	Ct.					
Mailing Address						
City Saratoga	State CA]	<u>Zip</u> 95070	C	Country _{US}	
Name of Additional Inventor, if a	iny		☐ A petition has been filed for this unsigned inventor			
Given Name (first and mid	dle [if any])		Family Name or Surname			
Dien-Yeh			wu			
Inventor's Signature					Date	
Residence: City San Jose	State CA	2	Country US		<u>Citizenship</u> TW	
Mailing Address 1326 Longfellow V	Vay					
Mailing Address						
City San Jose	State CA		<u>Zip</u> 95129	,	Country US	

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Name of Additional Inventor, if any			☐ A petition has been filed for this unsigned inventor			
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City San Mateo	State CA	ZIF	ZIP 94401 Country US		untry US	
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Mei			CHANG			
Inventor's Signature					Date	
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Mailing Address						
City Saratoga	State CA	Zip	95070	95070 Country US		
Name of Additional Inventor, if any			☐ A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])			Family Name or Surname			
÷ .						
Inventor's Signature					Date	
Residence: City	<u>State</u>	Col	ountry		Citizenship	
Mailing Address						
Mailing Address						
City	<u>State</u>		<u>Zip</u>	Co	ountry	

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